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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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			<u>_</u>						
		UTILITY PATENT APPLICATION TRANSMITTAL	Э. Д-Т-						
		(Only for new nonprovisional applications under 37 CFR 1.53(b))	83.8						
	ney Docke	et No042390.P12141	, O						
		ventor Ashay A. Dani, et al.	10,						
Title:	T	HERMAL INTERFACE MATERIAL AND ELECTRONIC ASSEMBLY HAVING	οĹ						
		SUCH A THERMAL INTERFACE MATERIAL							
Expr	ess Mail La	abel No EL 672746354 US							
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231									
		N ELEMENTS apter 600 concerning utility patent application contents.							
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)							
2.	<del></del>	Applicant Claims Small Entity Status (37 CFR 1.27)							
3.	X Specification (Total Pages18) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure								
4.	X	Drawing(s) (35 USC 113) (Total Sheets 2							
5.	X	Oath or Declaration (Total Pages 6 )							
		a Newly Executed (Original or Copy)							
		b Copy from a Prior Application (37 CFR 1.63(d))  (for Continuation/Divisional with Box 18 completed)	:						
		<ol> <li>DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ol>							
		c. X Unsigned							
6.		Application Data Sheet (37 CFR 1.76)							
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8.	(if applicable a.	Nucleotide and/or Amino Acid Sequence Submission ole, all necessary) Computer Readable Form (CRF)							
	b	Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii paper							
	c	Statement verifying identity of above copies							

ACCOMPANYING APPLICATION PARTS								
9 Assignment Papers (cover sheet & document(s))								
10.								
		b. Power of Attorney						
11.		English Translation Document (if applicable)						
12.		a. Information Disclosure Statement (IDS)/PTO-1449						
		b. Copies of IDS Citations						
13.								
14.	X	Return Receipt Postcard (MPEP 503) (should be specifically itemized)						
15.		• • • • • • • • • • • • • • • • • • • •						
16.								
17.	_X_	Other: Certificate of Express Mail with copy of postcard showing contents.						
18A.	If a Co	ONTINUING APPLICATION, check appropriate box and supply the requisite information:						
041	Dulan An	Continuation Divisional Continuation-in-part (CIP)  pplication No.: Examiner Group Art Unit						
which	1 is a	continuation/divisional/CIP of prior application no,continuation/divisional/CIP of prior application no) (List entire chain of priority)						
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
[	•							
186.	The ur	nent under 37 CFR 3.73(b) for <u>continuing</u> application:  Indersigned states that (name of assignee) is the graph the entire right, title, and interest in the accompanying patent application by virtue of an assignment						
assig recor	nee of t ded in t	he entire right, title, and interest in the accompanying patent application by virtue of an assignment he Patent and Trademark Office at Reel. No Frame No (or a copy of						
which is attached).								
19.	Cor	respondence Address						
	_ Cus	tomer Number or Bar Code Label						
_x_	or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below							
NAM	NAMEStephen M. De Klerk							
		BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS12400 Wilshire Boulevard								
	Seventh Floor							
CITY	Lo	s Angeles STATE <u>California</u> ZIP CODE <u>90025-1026</u>						
Coun	try	U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397						
Name	Name (PRINT/TYPE): // / Stephen N. De Klerk Registration No.: 46,503							
Signature: Date: October 18, 2001								

FEE TRANSMITTAL FOR FY 2002							
TOTAL AMOUNT OF PAYMENT (\$) \$920.00  Complete if Known:  Application No. Not Yet Assigned  Filing Date Herewith  First Named Inventor Ashay A. Dani  Group Art Unit Not Yet Assigned  Examiner Name Not Yet Assigned  Attorney Docket No. 042390.P12141							
				<del></del>			
METHOD OF PAYMENT (check one)  1. [X] The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:							
				nt Number02-2666 nt Name			
		•			0 4 40	1 4 47	
	[ X ]	Charge	Any A	ditional Fee Required Under 37 CFI	R 1.16 and	3 1.17	
	[ ]	Applic	ant clair	ns small entity status. See 37 CFR 1	1.27.		
2.	_X	Payme	nt Encl	osed: X Check Money Order Other			
FEE	CALCUI	ATION					
1.		FILING F	EE				
Large	e Entity	Small I	Entity				
Fee	Fee	Fee	Fee				
Code	(,)	Code	(\$)	Fee Description			Fee Paid
101	740	201	370	Utility application filing fee			\$740.00
106 107	330 510	206 207	165 255	Design application filing fee Plant filing fee			
107	740	207	370	Reissue filing fee			
114	160	214	80	Provisional application filing fee			
' ' '			•	· · · · · · · · · · · · · · · · · · ·			
SUBTOTAL (1) <u>\$740.00</u>							
2.	EXTRA	CLAIM	FEES	Extra Claims		Fee frombelow_	Fee Paid
Tota	l Claims	30		- <b>20</b> ** = 10	х	\$ 18.00_ =	
•				-3** = 0	X	<u>84.00</u> =	0.00
madpoint oithing							
Multiple Dependent = = = **Or number previously paid, if greater; For Reissues, see below.							
Large Entity Small Entity							
Fee	Fee	Fee	Fee				
Code		Code	(\$)	Fee Description			
103	18	203	9	Claims in excess of 20			
102	84	202	42	Independent claims in excess of 3			
104	280	204	140	Multiple dependent claim, if not pa			
109	84	209	42	**Reissue independent claims over	r original	patent	
110	18	210	9	**Reissue claims in excess of 20 a	nd over o	riginal patent	
					su	BTOTAL (2)	180.00

10/04/01 -1-

FEE CALCULATION (continued)					
3. ADDITIONAL FEES					
Large	Entity	Small E	ntity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
099	8,800	099	8,800	Request for inter partes reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	400	216	200	Extension for response within second month	
117	920	217	460	Extension for response within third month	
118	1,440	218	720	Extension for response within fourth month	
128	1,960	228	980	Extension for response within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	1,510	240	1,510 55	Petition to revive unavoidably abandoned application	
		240 241	640	Petition to revive unavoidably abandoned application	
141	1,280	241	640		'
142	1,280			Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee for provisional applications	<del></del>
126	180	126	180	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per	
				property (times number of properties)	
146	740	246	370	For filing a submission after final rejection	
				(see 37 CFR 1.129(a))	
148	110	248	55	Statutory Disclaimer	
149	740	249	370	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
169	900	169	900	Request for expedited examination of a design	
				application	
179	740	279	370	Request for Continued Examination (RCE)	
194	130	194	130	Request for voluntary publication or republication	
195	300	195	300	Publication fee for early, voluntary, or normal pub.	
196	300	196	300	Publication fee for republication	
098	130	098	130	Processing fee under 37 C.F.R. 1.17(i) (except provisionals)	
091	1,280	091	1,280	Acceptance of unintentionally delayed claim for priority	<u></u>
Other for formalf A					
Other fee (specify)					
Other fee (specify)					
	\-	.,			
SUBTOTAL (3) \$ 0.00					
*Reduced by Basic Filing Fee Paid					
SUBMITTED BY:					
Typed or Printed Name: / Stephen M / De Klerk					
Signa	ature:	My	hM. P	Date: October 18.	2001
Rec	Number:	/	46,503	Telephone Number:(408) 720-8	300
. icy.	. 1411111151 .		70,000	Telephone Humber	

## **EXPRESS MAIL CERTIFICATE OF MAILING**

"Express Mail" mailing label number:	EL 672746354 US
•	or 19, 2001
Date of Deposit: Octob	er 18, 2001
I hereby certify that I am causing this pap States Postal Service "Express Mail Pos indicated above and that this paper or fe Commissioner for Patents, Washington,	per or fee to be deposited with the United to Office to Addressee" service on the date e has been addressed to the Assistant D.C., 20231.
Ling	da K. Brost
(Typed or printed name	e of person mailing paper or fee)
Mind	a K Brost
(Signature of pe	erson mailing paper or fee)
Date	Her 18, 2001
	Pate signed)
· · · · · · · · · · · · · · · · · · ·	ELL72746354US  Filing/Issue Date: Herewith
BSTZ File No.: 042390.P12141  Date Mailed: 0ctober 18, 2001  The following has been received in the U.S. Pate Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility (18 pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Posign ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing  Declaration & POA (6 pgs.) (unsigned)  Disclosure Data & Gis & Capy of Inventors SgredLater ( pgs.)  Drawings. 2 # of sheets includes 4 figures	PEDIAL AND ELECTRONIC ASSEMBLY